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NOTICE OF ALLOWANCE AND FEE(S) DUE

23548

7590

09/29/2005

LEYDIG VOIT & MAYER, LTD 700 THIRTEENTH ST. NW SUITE 300 WASHINGTON, DC 20005-3960 EXAMINER

DOLAN, JENNIFER M

PAPER NUMBER

____,

ART UNIT

DATE MAILED: 09/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,772	07/22/2003	Teruhiko Kumada	402715	6113

TITLE OF INVENTION: VIA-FILLING MATERIAL AND PROCESS FOR FABRICATING SEMICONDUCTOR INTEGRATED CIRCUIT USING THE MATERIAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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or Fax (571) 273-2885

appropriate. All further corr	espondence including the leading the leadi	Patent, advance or	ders and notificati	on of maintenance fees	uired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, T	f mailing can only be used for his certificate cannot be used all paper, such as an assignment	for any other accompanying
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SUITE 300	0.0005.0060			addressed to the Ma	il Stop ISSUE FEE address PTO (571) 273-2885, on the o	above, or being facsimile
WASHINGTON, D	C 20005-3960			dansmitted to the OS.	110 (3/1) 2/3-2883, on the C	(Depositor's name)
						(Signature)
						(Date)
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DOLAN, JE	NNIFER M	2813		438-637000	_	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For printing of	on the patent front page, I	ist	
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"Fee Address" indicati	2) attached. on (or "Fee Address" Indica r more recent) attached. Use	tion form	registered attorn	a single firm (having as aey or agent) and the nar ent attorneys or agents. I will be printed.	nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (pri	nt or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	slow, no assignee of this form is NO	data will appear of T a substitute for fi	n the patent. If an assig ing an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B	3) RESIDENCE: (C	ITY and STATE OR CO	OUNTRY)	
		ries (will not be pr	inted on the patent)	: Individual I C	Corporation or other private gro	oup entity 🔲 Government
4a. The following fee(s) are e	enclosed:	46	D. Payment of Fee(s	•		
Issue Fee			_	amount of the fee(s) is e		
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☐ Advance Order - # of	Copies		☐ The Director in Deposit Account 1	s hereby authorized by o Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
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This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. blication form to the USPT for reducing this burden, sh	11. The information 122 and 37 CFR O. Time will vary tould be sent to the	on is required to obt 1.14. This collection depending upon the Chief Information	ain or retain a benefit by n is estimated to take 12 e individual case. Any c l Officer, U.S. Patent and	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep	d by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce. P.O.

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SUITE 300	VIII 51. IV	ı vv		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3960			2813			
				DATE MAILED: 09/29/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.